



## Art.-No.: MCS636 multiControl plus CPS, LDM=6, max DCM=18

MAX. 96 MAINS CIRCUITS / 1.920 LUMINAIRES

The multiControl plus system is a universal, central power supply system according to EN 50171, which can be equipped with up to 96 freely programmable circuits in a service-friendly 19" rack system.

Using the integrated automatic test equipment means that up to 1.920 luminaires per system are supplied, monitored and managed. With the patented Web Interface a programming and visualization of all connected safety luminaires is possible on stored floorplans, even remotely via the internet. Up to 32 additional substations with each up to 96 mains circuits or sub-distributions can be connected to the multi- Control plus System, depending on the model and manage to relocate the installation effort of many mains circuits to the respective buildingfire compartments.



### TECHNICAL DATA

|                                        |             |
|----------------------------------------|-------------|
| Slots 19"                              | 24          |
| No. of included mains circuits         | 36          |
| Charging unit included                 | Yes         |
| SAM module included                    | Optional    |
| IO module included                     | Yes         |
| CCIF included                          | Optional    |
| Networked                              | Yes         |
| Connnection Substation/Subdistribution | Optional    |
| Battery compartment included           | No          |
| Input Voltage AC                       | 230V        |
| Input Frequency Hz                     | 50 / 60 Hz  |
| Output voltage AC                      | 230 V       |
| Output voltage DC                      | 216 V       |
| Material                               | Steel sheet |
| Colour                                 | RAL 7035    |
| Mechanical rating IP                   | 20          |
| Protection class                       | 1           |
| Length                                 | 450 mm      |



|                       |          |
|-----------------------|----------|
| Width                 | 600 mm   |
| Height                | 1,800 mm |
| Customs tariff number | 85371098 |
| Country of origin     | Germany  |

## ACCESSORIES

|                               |                                                     |
|-------------------------------|-----------------------------------------------------|
| MU05                          | - monitoring module, CBS + ML / 230V AC/DC 4-200 VA |
| DCM12E                        | - electric circuit unit DCM 2 x circuit 3A (T5A)    |
| MU05_                         | -                                                   |
| PRUEFBUCH-BELEUCHTUNGSANLAGEN | - Test book for safety lighting systems             |
| MCT15                         | - remote display, LCD-plaintext, BUS-connection     |